

Expression of interest for one PhD position

In the context of the European network SCENTINEL "Building integrative single cell omics capacities using invertebrate tumor models relevant to human disease", we are offering one graduate PhD student position in the Delidakis lab at IMBB to study neural tumours in *Drosophila*.

Candidates will be involved and trained in *Drosophila* handling and genetics, immunohistochemistry and confocal imaging, genomics assays (bulk and single-cell) as well as bioinformatics analysis. Candidates will also contribute in establishing RNA-FISH protocols and will explore other novel technologies for an all-encompassing understanding of tumours with defined genetic insults.

We are looking for an enthusiastic scientist, with excellent writing and presenting skills in English, willing to contribute in a collaborative and sharing spirit within a vibrant European network: partners are Angela Giangrande (IGMBC, Strasbourg), Nikos Konstantinides (IJM, Paris), Mattias Mannervik (Stockholm University), Camille-Stephane Otto-Attolini & Freddy Monteiro (IRB, Barcelona). Prior experience in *Drosophila* work is not a prerequisite but will be considered a plus. The successful applicant will be assisted in applying for personal fellowships during this time, visit partners labs and present at international conferences.

Expected start date 1st Nov. 2024

If you are interested to be a part of this exciting endeavour, please contact

Prof. Christos Delidakis delidaki@imbb.forth.gr and

Dr. Vasiliki Theodorou v.theodorou@imbb.forth.gr

<https://www.imbb.forth.gr/imbb-people/en/delidakis-laboratory>

<https://www.twinning-scentinel.eu> (under construction)



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